Bangjun Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Overexpression of Peroxisome-Localized GmABCA7 Promotes Seed Germination in Arabidopsis thaliana. International Journal of Molecular Sciences, 2022, 23, 2389.	4.1	5
2	Beclin 1 deficiency causes hepatic cell apoptosis via endoplasmic reticulum stress in zebrafish larvae. FEBS Letters, 2020, 594, 1155-1165.	2.8	12
3	Ectopic Expression of Poplar ABC Transporter PtoABCG36 Confers Cd Tolerance in Arabidopsis thaliana. International Journal of Molecular Sciences, 2019, 20, 3293.	4.1	40
4	Overexpression of PtABCC1 contributes to mercury tolerance and accumulation in Arabidopsis and poplar. Biochemical and Biophysical Research Communications, 2018, 497, 997-1002.	2.1	52
5	<i>Arabidopsis</i> PWWP domain proteins mediate H3K27 trimethylation on <i>FLC</i> and regulate flowering time. Journal of Integrative Plant Biology, 2018, 60, 362-368.	8.5	27
6	A Novel UDP-Glycosyltransferase of Rhodiola crenulata Converts Tyrosol to Specifically Produce Icariside D2. BioMed Research International, 2018, 2018, 1-8.	1.9	6
7	A salt-stress-regulator from the Poplar R2R3 MYB family integrates the regulation of lateral root emergence and ABA signaling to mediate salt stress tolerance in Arabidopsis. Plant Physiology and Biochemistry, 2017, 114, 100-110.	5.8	46
8	PtoMYB170 positively regulates lignin deposition during wood formation in poplar and confers drought tolerance in transgenic Arabidopsis. Tree Physiology, 2017, 37, 1713-1726.	3.1	99
9	The cyclophilin A DIAGEOTROPICA gene affects auxin transport in both root and shoot to control lateral root formation. Development (Cambridge), 2015, 142, 712-21.	2.5	57